PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: VOGEL

In re Application of:	
HARTMUT VOGEL	
Appl. No.: 10/595,238	}
Int. Filing Date: September 27, 2004) Confirmation No.: 5351)
For: SQUIRREL-CAGE ROTOR)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of attention of the Examiner to the references listed on enclosed form PTO-1449 which were cited in the International Search Report issued by the European Patent Office with regard to the corresponding International patent application No. PCT/EP2004/010815, respectively. Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

Copies of these references are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

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statement.

[] This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due. [X] This Information Disclosure Statement is filed within three months of the date of entry of the national stage as set forth in 1.491 in an international application, so that no fee under 37 C.F.R. §1.97 is due. [] This Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, so that no fee under 37 C.F.R. §1.97 is due. [] This Information Disclosure Statement is filed before the mailing of a first Office Action after the filing of a request for continued examination under §1.114, so that no fee under 37 C.F.R. §1.97 is due. [] This Information Disclosure Statement is filed after the issuance of a first office but before issuance of a final action under §1.113, or a notice of allowance under §1.311. [] This Information Disclosure Statement is submitted after the mailing of a final action or a notice of allowance, but before payment of the issue fee. [] The undersigned submits the following statement requesting consideration of this statement: The undersigned hereby states: [] That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; [] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure

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- [] The fee of \$180.00 set forth in 1.17(p).
- [] The Commissioner is hereby authorized to charge the fee as set forth in 1.17(p), and any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.
- [X] The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance of each item of information, applicant herewith submits a copy of the International Search Report. In addition, applicant notes with respect to any information that is not in English language as follows:

German Patent No. DE 195 42 962 C1 describes a short-circuit rotor having a squirrel-cage rotor (1) with rotor rods (2) of a good electrical conductor positioned in respective slots (12) of a rotor laminations packet (6) and short-circuit rings (3,4) at either end of the latter, connected to the projecting ends of the rotor rods. The short-circuit rings are provided by slotted lamination packets with Cu laminations (7), arranged in a number of relatively spaced partial lamination packets, for forming radial cooling channels (9).

German Auslegeschrift DE 11 16 311 describes a squirrel-cage winding having rods connected to short-circuit rings. The rods do not rest against the slot base in the area of the ends of the laminated core.

German Auslegeschrift DE 2 120 537 describes a squirrel-cage rotor having rotor rod ends being connected with axially compliant zones of short-circuit rings in an electrically conductive and mechanically rigid manner. The short-circuit rings are mounted on the rotor shaft and have an axial protrusion anchored in a conforming central recess of a mechanically more solid support ring. The shortcircuit ring and the support ring are centered directly on the rotor shaft on an axially immobile manner.

The above-identified application discloses and claims an invention patentable over this prior art.

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Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

Respectfully submitted

Bv:

Henry M. Feiereisen Agent for Applicant Reg. No. 31,084

Date: June 21, 2006 350 Fifth Avenue Suite 4714 New York, N.Y. 10118 (212) 244-5500

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A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H02K15/00 H02K17/16

H02K1/26

According to infernational Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO2K

Documentation searched other than minimum documentation to the extent that such documents are in cluded in the fields searched

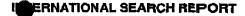
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EPO-Internal, WPI Data, PAJ

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Further documents are listed in the continuetion of box C.	Patent family members are listed in annex.
*Special categories of cited documents: 'A" document defining the general state of the set which is not considered to be of particular relevance 'E" earlier document but published on or after the international filing date 'L" document which may throw doubte on priority claim(s) or which is cited to ealabilish the publication date of another citation or other special reason (as specified) 'C" document referring to an oral disclosure, use, exhibition or other means. "P" document published prior to the international filing date but later than the priority date datmed	"I" later document pulplished after the international tiling date or priority date and not in conflict with the application but cited to understaind the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone of counterfor particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents such combination being abvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
21 January 2005	01/02/2005
Name and meiling address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijewijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Sedimeyer, R

Form PCT/ISA/210 (second sheet) (January 2004)



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